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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/565,105	01/19/2006	Yuzo Kakiya	0020-5462PUS1	5540
2292 7590 01/30/2008 BIRCH STEWART KOLASCH & BIRCH			EXAMINER	
PO BOX 747		JARRELL, NOBLE E		
FALLS CHURCH, VA 22040-0747			ART UNIT	PAPER NUMBER
			1624	
			NOTIFICATION DATE	DELIVERY MODE
			01/30/2008	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mailroom@bskb.com

	Application No.	Applicant(s)			
	10/565,105	KAKIYA ET AL.			
Office Action Summary	Examiner	Art Unit			
	Noble Jarrell	1624			
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet with the c	correspondence address			
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perion. - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 1.136(a). In no event, however, may a reply be tind will apply and will expire SIX (6) MONTHS from ute, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
Responsive to communication(s) filed on 19 This action is FINAL . 2b)☑ The 3)☐ Since this application is in condition for allow closed in accordance with the practice under	nis action is non-final. vance except for formal matters, pro				
Disposition of Claims					
4) ☐ Claim(s) 1-5 is/are pending in the application 4a) Of the above claim(s) is/are withdrest is/are allowed. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-5 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and are subject to restriction and are subject to by the Examination of the specification is objected to by the Examination of the drawing(s) filed on is/are: a) ☐ are subjected to by the Examination of the drawing(s) filed on is/are: a) ☐ are subjected to by the Examination of the drawing(s) filed on is/are: a) ☐ are subjected to by the Examination of the drawing(s) filed on is/are: a) ☐ are subjected to by the Examination of the drawing(s) filed on is/are: a) ☐ are subjected to by the Examination of the drawing(s) filed on is/are: a) ☐ are subjected to by the Examination of the drawing(s) filed on is/are: a) ☐ are subjected to by the Examination of the drawing(s) filed on is/are: a) ☐ are subjected to by the Examination of the drawing(s) filed on is/are: a) ☐ are subjected to by the Examination of the drawing(s) filed on is/are: a) ☐ are subjected to by the Examination of the drawing(s) filed on is/are: a) ☐ are subjected to by the Examination of the drawing(s) filed on is/are: a) ☐ are subjected to by the Examination of the drawing(s) filed on is/are: a) ☐ are subjected to by the Examination of the drawing(s) filed on is/are: a) ☐ are subjected to by the Examination of the drawing(s) filed on is/are: a) ☐ are subjected to by the Examination of the drawing(s) filed on is/are: a) ☐ are subjected to by the Examination of the drawing(s) filed on is/are: a) ☐ are subjected to by the Examination of the drawing(s) filed on is/are: a) ☐ are subjected to by the Examination of the drawing(s) filed on is/are: a) ☐ are subjected to by the Examination of the drawing(s) filed on is/are subjected to by the Examination of the drawing(s) filed on	rawn from consideration. /or election requirement. ner.	Examiner.			
Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the	ection is required if the drawing(s) is ob	jected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 1/19/06;4/19/06;	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal F 6) Other:	ate			

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DETAILED ACTION

Current Status of 10 / 565105

1. Claims 1-5 are currently pending in the application and are being examined in the current office action.

Information Disclosure Statement

2. The information disclosure statement filed 1/19/2006 fails to comply with 37 CFR 1.98(a)(2), which requires a legible copy of each cited foreign patent document; each non-patent literature publication or that portion which caused it to be listed; and all other information or that portion which caused it to be listed. It has been placed in the application file, but the information referred to therein has not been considered.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-4 are rejected under 35 U.S.C. 102(b) as being anticipated by Saji et al. (US5532372, issued July 2, 1996, cited in IDS). Saji et al. disclose example 1(d) in column 32, which anticipates claims 1-4. In example 1(d), compound 101 (shown at the bottom of column 30) is dissolved in acetone and 13.7 % isopropanol solution of hydrogen chloride. Claims 2-3 are anticipated because acetone, a ketone solvent, is used. Claim 4 is anticipated because 13.7 % isopropanol solution of hydrogen chloride is used.

Claim Rejections - 35 USC § 112

5. The following is a quotation of the second paragraph of 35 U.S.C. 112:

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The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

6. Claim 5 is rejected under 35 U.S.C. 112, second paragraph, as being incomplete for omitting essential steps, such omission amounting to a gap between the steps. See MPEP § 2172.01. The omitted steps are: the steps to form the imide hydrochloride. No steps are recited in the claim to give guidance on how to form the salt.

Allowable Subject Matter

7. No claims are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Noble Jarrell whose telephone number is (571) 272-9077. The examiner can normally be reached on M-F 7:30 A.M - 6:00 P.M. EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. James O. Wilson can be reached on (571) 272-0661. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Noble Jarrell/ Examiner, Art Unit 1624 /James O. Wilson/ Supervisory Patent Examiner Art Unit 1624 Application/Control Number: 10/565,105

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